

Electronic Acknowledgement Receipt

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| EFS ID: | 10868144 |
| Application Number: | 10698199 |
| International Application Number: | |
| Confirmation Number: | 9996 |
| Title of Invention: | Methods and systems for pretreatment and processing of biomass |
| First Named Inventor/Applicant Name: | Mark T. Holtzapple |
| Customer Number: | 23505 |
| Filer: | Jonathan Pierce/Brenda Gorman |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/Message Digest | Multi Part/.zip | Pages (if appl.) |
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| 1 | | DOC149.PDF | 305513 13d1bb7b7855cfe8538b61cbeff057a74db87eb8 | yes | 2 |

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